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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No	09/919,361
Filing Date	July 30, 2001
Group Art Unit	2188
Examiner	Verbrugge, Kevin
Attorney's Docket No.	RB1-026US
TitleConsolidation of Allocated Memory	to Reduce Power Consumption
TitleConsolidation of Allocated Memory	(O ICOGROO I BUILD BANKEL

# RESPONSE TO FINAL OFFICE ACTION DATED DECEMBER 29, 2003

To: Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

From: Ramin Aghevli (Tel. 303-539-0265; Fax 303-539-0270)

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### **AMENDMENTS**

#### In the Claims

None of the claims have been amended. However, for the Examiner's ease of reference all pending claims 1-26, 28-35, 38-40, 52, and 53 are provided below.

1. (Previously Presented) A memory device comprising:

a plurality of dynamically refreshable memory cells; and

one or more dynamically changeable use registers corresponding

respectively to groups of one or more memory cells, wherein the use registers are configurable to indicate whether the corresponding groups of memory cells are in use and wherein the use registers are implemented adjacent to the memory cells;

LEE & HAYES, PLLC RESPONSE TO OFFICE ACTION DATED DECEMBER 29, 2003 ATTORNEY DOCKET NO. RB1-026US Serial No. 09010,361

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Under the Paperwork Notable 1755		Application Number	09/919,361
TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Filing Date	Jul 30, 2001
		First Named Inventor	Steven C. Woo
		Group Art Unit	2188
		Examiner Name	VERBRUGGE, KEVIN
Total Number of Pages In This Sub	mission 18	Attorney Docket Number	RB1-026US
ENCLOSURES (check all that apply)			
Fee Transmittal Form Fee Attached  Amendment / Reply After Final Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53	(for an   Drawin   Drawin   Drawin   Drawin   Petition   Provisi   Power Chang Addres   Termin   Reque	ing-related Papers  In to Convert to a  ional Application  of Attorney, Revocation  ie of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below):
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual name  Ramin Aghevli, Reg. No. 43,462  Signature			
0			
Date 219104			
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I hereby certify that this correspondence is being transmitted via facsimile to fax number (703) 872-9306 to Mail Stop After Final, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: February 9, 2004			
Typed or printed name Michelle G. Trujillo			

Signature

Date 2.9-04

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Application Number: 09/919,361

Filing Date: Jul 30, 2001

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The following documents are being transmitted via facsimile to (703) 872-9306, and are to be filed with the United States Patent and Trademark Office, Mail Stop: After Final:

Amendment Transmittal (1 page) Amendment (17 pages)

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